

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): An apparatus for calibrating an extruded plastic profile forming at least one longitudinal groove, comprising a calibrating body receiving the profile ~~strand~~ emerging from a shaping extrusion die for profiles, the calibrating body comprising a form nose with a cooling channel engaging in the longitudinal groove of the profile ~~strand~~ and extending in the direction of passage of the profile strand, and coolant bores extending transversally to the form nose and crossing the ~~its~~ cooling channel, wherein the cooling channel ~~(9)~~ which is open on both face sides is connected via a continuous slot ~~(10)~~ with a receiving recess ~~(11)~~ for sealing elements ~~(12)~~ which ~~can be~~ are inserted from the open face sides and form the connecting openings ~~(19)~~ for ~~the~~ a flow connection between the cooling channel ~~(9)~~ and ~~the~~ associated coolant bores ~~(13, 26)~~, which receiving recess penetrates the calibrating body ~~(1)~~ in the direction of passage and extends into the region of the coolant bores ~~(13, 14, 26)~~.

Claim 2 (currently amended): An apparatus according to claim 1, wherein the sealing elements ~~(12)~~ comprise a molding

body ~~(16)~~ engaging in the receiving recess ~~(11)~~ and comprising an outer face wall ~~(17)~~ which outwardly seals the cooling channel ~~(9)~~, the receiving recess ~~(11)~~ and the slot ~~(10)~~ between the cooling channel ~~(9)~~ and the receiving recess ~~(11)~~.

Claim 3 (currently amended): An apparatus according to claim 2, wherein the face walls ~~(17)~~ of the sealing elements ~~(12)~~ comprise a circular boundary web ~~(18)~~ which extends outwardly in a conical manner.

Claim 4 (currently amended): An apparatus according to claim 2, wherein the molding ~~bodies (16)~~ body of the sealing elements ~~(12)~~ ~~can carry~~ carries inserts ~~(23)~~ in ~~the~~ a pass-through region of the coolant bores ~~(13, 14)~~ penetrating the receiving recess ~~(11)~~, which inserts ~~(23)~~ control the flow rate through the coolant bores.

Claim 5 (currently amended): An apparatus according to claim 4, wherein the connecting openings of the sealing elements ~~(12)~~ comprise an intermediate output ~~(22)~~ which ~~can optionally be~~ is sealed by an insert ~~(23)~~.

Claim 6 (canceled).

Claim 7 (currently amended): An apparatus according to

claim 1, wherein a filling element ~~can be~~ is inserted between the sealing elements ~~(12)~~ into the receiving recess ~~(11)~~ of the calibrating body ~~(1)~~.

Claim 8 (currently amended): An apparatus according to claim 1, wherein the connecting opening ~~(19)~~ of the sealing element ~~(12)~~ associated with ~~the~~ a discharge end of the cooling channel ~~(9)~~ is in flow connection with a separate coolant bore ~~(26)~~ for discharging coolant.